Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-2. (Cancelled)

3. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the skeleton structure is continuous.

Claims 4-5. (Cancelled)

- 6. (Currently Amended) An eraser set forth in claim 39 [[37]], wherein the elastic material for erasing has a filling rate in a range from not less than 50 % to less than 100 % with respect to an entire volume of the void portions of the porous structural material.
- 7. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the porous structural material and the elastic material for erasing are integrated into a composite part.
- 8. (Currently Amended) An eraser as set forth in claim $\underline{22}$ [[37]], wherein the skeleton portion of the skeleton structure has an average thickness of 1 to 100 μ m.
- 9. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the void portion of the skeleton structure has an average pore size of 10 μm to 3 mm.
- 10. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the porous structural material contains a cross sectional shape with virtually polygonal or virtually circular cells.
- 11. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the porous structural material is foamed structural material.

- 12. (Currently Amended) An eraser as set forth in claim <u>39</u> [[37]], wherein the porous structural material is a mesh structural material.
- 13. (Original) An eraser as set forth in claim 11, wherein the porous structural material is a stereoscopic mesh structural material.
- 14. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the porous structural material has a tensile strength of not more than 3 kgf/cm².
- 15. (Currently Amended) An eraser as set forth in claim <u>39</u> [[37]], wherein the porous structural material has an extension percentage of not more than 500 %.
- 16. (Currently Amended) An eraser as set forth in claim <u>39</u> [[37]], wherein the porous structural material has a compression repulsive force of not less than 0.2 kgf.
- 17. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the porous structural material has a tensile strength of not more than 3 kgf/cm², an extension percentage of not more than 500 %, and a compression repulsive force of not less than 0.2 kgf.
- 18 21. (Canceled)
- 22. (Currently Amended) An eraser for erasing information from a substrate, comprising [[having]]

an elastic material for crasing selected from the group consisting of a rubber component, a resin component, and mixture thereof, and

a skeleton structure,

wherein the skeleton structure is constituted by a porous structural material, and composed of a skeleton portion and a void portion, wherein the void portion is filled with the elastic material, and the skeleton portion is made from an organic polymer, and having a surface hardness of 50 to 80 as measured according to JIS S6050, a sticking strength of 1.5 to 20 kgf, a coefficient of friction of not more than 0.8 and a wear rate of not less than 1 %.

- 23. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein at least one of the porous structural material and the elastic material for erasing is colored.
- 24. (Currently Amended) An eraser as set forth in claim 39 [[37]], wherein the skeleton structure is constituted by a plurality of blocks of porous structural materials.
- 25. (Original) An eraser as set forth in claim 24, wherein the blocks have at least one shape selected from the group consisting of spherical, polygonal, and plate shapes.
- 26. (Currently Amended) An eraser as set forth in claim <u>39</u> [[37]], wherein the eraser comprises an exchanging-use eraser of a type selected from the group consisting of a feeding-type eraser, a knocking-type eraser, an eraser attached to an end of a mechanical pencil, and an electric-type eraser.
- 27. (Withdrawn and Currently Amended) A feeding type eraser to which the eraser set forth in claim 39 [[37]] is attached.
- 28. (Withdrawn and Currently Amended) A knocking-type eraser to which the eraser set forth in claim 39 [[37]] is attached.
- 29. (Withdrawn and Currrently Amended) A mechanical pencil having an end plug portion to which the eraser set forth in claim 39 [[37]] is attached.
- 30. (Currently Amended) An electric-eraser having an eraser holder to which the eraser set forth in claim 39 [[37]] is attached.

Claims 31 - 38. (Cancelled)

- 45. (New) An eraser as set forth in claim 22, wherein the porous structural material contains a cross-structural shape with virtually polygonal or virtually circular cells.
- 46. (New) An eraser as set forth in claim 22, wherein the porous structural material is foamed structural material.
- 47. (New) An eraser as set forth in claim 22, wherein the porous structural material is a mesh structural material.
- 48. (New) An eraser as set forth in claim 47, wherein the porous structural material is stereoscopic mesh structural material.
- 49. (New) An eraser as set forth in claim 22, wherein the porous structural material has a tensile strength of not more than 3 kgf/cm².
- 50. (New) An eraser as set forth in claim 22, wherein the porous structural material has an extension percentage of not more than 500%.
- 51. (New) An eraser as set forth in claim 22, wherein the porous structural material has compression repulsive force of not less than 0.2 kgf.
- 52. (New) An eraser as set forth in claim 22, wherein the porous structural material has a tensile strength of not more than 3 kgf/cm², an extension percentage of not more than 500%, and a compression repulsive force of not less than 0.2 kgf.
- 53. (New) An eraser as set forth in claim 22, wherein at least one of the porous structural material and the elastic material for erasing is colored.
- 54. (New) An eraser as set forth in claim 22, wherein the skeleton structure is constituted by a plurality of blocks of porous structural materials.

39. (New) An eraser for erasing information from a substrate, comprising

an elastic material for erasing selected from the group consisting of a rubber component, a resin component, and mixture thereof, and

a skeleton structure,

wherein the skeleton structure is constituted by a porous structural material, and composed of a skeleton portion and a void portion, wherein the void portion is filled with the elastic material, and the skeleton portion is made from an organic polymer, and having a surface hardness of 50 to 80 as measured according to JIS S6050, a sticking strength of 1.5 to 20 kgf, a coefficient of friction of not more than 0.8 and a wear rate of not less than 1 %.

said organic polymer contains thermosetting resin selected from the group of melamine-based resin, epoxy-based resin, urethane-based resin, and phenol-based resin, average thickness of said skeleton portion is 1 to 100 μ m, average pore diameter of said void portion is 10 μ m to 3 mm, and

said eraser has a surface which is worn by rubbing against a surface of paper and erases letters, and on a surface of said eraser, an abrasion surface of said elastic material and a broken portion of said skeleton structure are provided.

- 40. (New) An eraser as set forth in claim 22, wherein said elastic material is a cured material of a composition in a sol-state which comprises a vinyl chloride-based resin and a plasticizer.
- 41. (New) An eraser as set forth in claim 22, wherein said elastic material is a cured material of a composition in a sol-state which comprises a vinyl acetate-based resin and a plasticizer.
- 42. (New) An eraser as set form in claim 22, wherein the skeleton structure is continuous.
- 43. (New) An eraser set form in claim 22, wherein the elastic material for erasing has a filling rate in a range from not less than 50% to less than 100% with respect to an entire volume of the void portions of the porous structural material.
- 44. (New) An eraser as set forth in claim 22, wherein the porous structural material and the elastic material for crasing are integrated into a composite part.

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- 55. (New) An eraser as set forth in claim 54, wherein the blocks have at least one shape selected form the group consisting of spherical, polygonal, and plate shapes.
- (New) An eraser as set forth in claim 22, wherein the eraser comprises an exchanging-use eraser of a type selected from the group consisting of a feeding-type eraser, a knocking-type eraser, and eraser attached to an end of a mechanical pencil, and or an electric-type eraser
- 57. (New) An electric-eraser having an eraser holder to which the eraser set forth in claim 22 is attached.